

COMMODORE[®] PC40-III[™]

High speed 12 MHz, 80286

New small footprint reduces desktop clutter

1MByte RAM standard, enough for all sophisticated programs

Built-in high performance VGA Video Adapter

Built-in parallel, serial and mouse ports do not require the use of expensive expansion cards

AutoConfig[™] BIOS automatically recognizes most installed add-ons

Enhanced 101 key keyboard with numeric keypad

Clock/calendar with built-in battery back-up

Security lock with key

40MB high speed hard disk drive

Four full-length expansion slots

Rugged metal case



The PC40-III was designed for the serious computer user. Standard features include one megabyte of RAM, high speed 40 megabyte hard drive, serial and parallel ports, mouse controller, four available expansion slots, heavy duty power supply and VGA capability plus other video compatibility. The user has a choice of three clock speeds (6, 8 and 12 megahertz) to ensure maximum performance while retaining compatibility with a wide variety of applications software.

The PC40-III combines a competitive price with a feature-rich, high performance computer. It is the ideal choice for the new or experienced user demanding quality, performance and economy.

 **Commodore[®]**
PROFESSIONAL SERIES III

PERSONAL COMPUTER

COMMODORE® PC40-III™

PRODUCT SPECIFICATIONS

MEMORY

RAM

1 MB Total System Memory, Expandable to 16MB
(640K Base Memory, 384K Extended Memory)

ROM

64K

VIDEO DISPLAY RAM

256K

CPU

TYPE

80286

CLOCK SPEED

6, 8, 12 MHz (1 Wait State)

CO-PROCESSOR

80287 (Optional)

KEYBOARD

NUMBER OF KEYS

ASCII 101, Enhanced AT Design

TYPE

Typewriter, Tactile Feedback

NUMERIC KEYPAD

Yes

CURSOR KEYS

Independent Cursor Keys In Inverted-T Layout

POWER SUPPLY

112 Watt

INPUT/OUTPUT PORTS

RS232C SERIAL

Built in

CENTRONICS PARALLEL

Built in

MOUSE

Uses Commodore® 1352 mouse which, when connected to the PC40-III, acts like a Microsoft® mouse and is compatible with Microsoft mouse software.

STORAGE

FLOPPY DRIVE

One 1.2MB 5.25" (3.5" Optional)

HARD DRIVE

40MB high performance (19ms) 16-bit AT-Interface drive
attaches directly to the Motherboard (conserves expansion slot).

EXPANDABILITY

SLOTS

4 full-length expansion slots
(3 - PC/AT compatible, 1 - PC/XT compatible)

MAXIMUM INTERNAL

Two half-height floppy disk drives (5.25" and/or 3.5") and a half-height 3.5" hard disk drive.

VIDEO

COMPATIBILITY

Compatible with VGA, EGA, CGA, MDA and Hercules
video modes, requires the use of a VGA compatible monitor.

TEXT MODES

High Resolution 132 x 25 and 132 x 43 text modes.

COLOR MODES

Up to 256 colors from a palette of 262,144 with 320 x 200 resolution or 640 x 480 high resolution with 16 colors from a palette of 262,144. The video interface also supports 64 shades of gray in monochrome.

SOFTWARE

OPERATING SYSTEM

MS-DOS® 3.30 and GWBASIC® 3.22 included;

COMPATIBILITY

OS/2 Compatible

Compatible with MS-DOS software.

SIZE

DIMENSIONS

15.5" Deep, 14.0" Wide and 5.6" High

WEIGHT

21.9 lbs.

OTHER FEATURES

Security lock for keyboard lockout.

External sound jack.

Built-in ROM based SETUP utility.

External configuration switches.

Built-in clock/calendar with battery back-up.

Reset switch.

PERSONAL COMPUTER

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IBM is a registered trademark of International Business Machines Corporation
Microsoft & MS-DOS are registered trademarks of Microsoft Corporation.
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